

PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference WPP87531	FOR FURTHER ACTION see Form PCT/ISA/220 as well as, where applicable, item 5 below.	
International application No. PCT/IB2005/000985	International filing date (day/month/year) 24/03/2005	(Earliest) Priority Date (day/month/year) 29/03/2004
Applicant NYGAARD, Jens Halstein Seeberg		

This International Search Report has been prepared by this International Searching Authority and is transmitted to the applicant according to Article 18. A copy is being transmitted to the International Bureau.

This International Search Report consists of a total of 7 sheets.



It is also accompanied by a copy of each prior art document cited in this report.

1. **Basis of the report**

- a. With regard to the **language**, the international search was carried out on the basis of the international application in the language in which it was filed, unless otherwise indicated under this item.



The international search was carried out on the basis of a translation of the international application furnished to this Authority (Rule 23.1(b)).

- b. ☐ With regard to any **nucleotide and/or amino acid sequence** disclosed in the international application, see Box No. I.

2. ☐ **Certain claims were found unsearchable** (See Box II).

3. ☐ **Unity of invention is lacking** (see Box III).

4. With regard to the **title**,



the text is approved as submitted by the applicant.



the text has been established by this Authority to read as follows:

5. With regard to the **abstract**,



the text is approved as submitted by the applicant.



the text has been established, according to Rule 38.2(b), by this Authority as it appears in Box No. IV. The applicant may, within one month from the date of mailing of this international search report, submit comments to this Authority.

6. With regard to the **drawings**,

- a. the figure of the **drawings** to be published with the abstract is Figure No. 2



as suggested by the applicant.



as selected by this Authority, because the applicant failed to suggest a figure.



as selected by this Authority, because this figure better characterizes the invention.

- b. ☐ none of the figures is to be published with the abstract.

INTERNATIONAL SEARCH REPORT

International application No.

5

PCT/IB2005/000985

Box No. IV Text of the abstract (Continuation of item 5 of the first sheet)

The present invention provides a road vehicle comprising at least one strengthening member fixed to a structure of the vehicle, wherein the strengthening member is dimensioned so that it will not prevent the driver seeing an object which is at least two metres from the front windscreen, when the driver uses binocular vision and without requiring the driver to move the driver's head. The present invention may further provide a road vehicle comprising at least one strengthening member which, in a first, storage position is retracted and in a second, extended position, extends between structures of the vehicle, and operating means for moving the strengthening member from the first position to the second position, wherein, if the reinforcing member is for extending adjacent the front windscreen in the extended position, it permits the driver to see through the front windscreen in the second position. A strengthening member of a specific construction is also provided for.

INTERNATIONAL SEARCH REPORT

International Application No.

PCT/IB2005/000985

12

A. CLASSIFICATION OF SUBJECT MATTER
IN B60R21/13

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

B60R B62D

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data, PAJ

C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	GB 961 122 A (DAIMLER-BENZ AKTIENGESELLSCHAFT) 17 June 1964 (1964-06-17) the whole document	1,3,8, 16,19-21
X	GB 961 121 A (DAIMLER-BENZ AKTIENGESELLSCHAFT) 17 June 1964 (1964-06-17) the whole document	1,8,16
X	WO 01/03977 A (LUDICK, MATTHEUS, ADRIAAN, ALBERTUS; LUDICK, JACOB, COETZER) 18 January 2001 (2001-01-18) page 8, line 160 - line 168; figures 4,6	1-8,16
X	DE 100 46 764 A1 (DR.ING.H.C. F. PORSCHE AG) 11 April 2002 (2002-04-11) paragraph [0016]; figures 1,2	1-8,16
	-/-	

☒ Further documents are listed in the continuation of box C.☒ Patent family members are listed in annex.

* Special categories of cited documents :

"A" document defining the general state of the art which is not considered to be of particular relevance

"E" earlier document but published on or after the international filing date

"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)

"O" document referring to an oral disclosure, use, exhibition or other means

"P" document published prior to the international filing date but later than the priority date claimed

"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention

"X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone

"Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.

"&" document member of the same patent family

Date of the actual completion of the international search

13 July 2005

Date of mailing of the international search report

28 APR 2006

Name and mailing address of the ISA

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INTERNATIONAL SEARCH REPORT

International Application No

PCT/IB2005/000985

13

C.(Continuation) DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	FR 603 466 A (DURIO, MARIO) 16 April 1926 (1926-04-16) the whole document -----	1,2,16
X	DE 199 32 114 C1 (AUDI AG) 17 August 2000 (2000-08-17) column 3, line 56 - column 4, line 20; figures 1,2 -----	1-3,16
X	FR 935 239 A (BRACHET, MARCEL) 14 June 1948 (1948-06-14) the whole document -----	1,8,16

INTERNATIONAL SEARCH REPORT

International Application No

Information on patent family members

PCT/IB2005/000985

14

Patent document cited in search report		Publication date		Patent family member(s)	Publication date
GB 961122	A	17-06-1964	DE	1430761 A1	14-11-1968
GB 961121	A	17-06-1964	DE	1226446 B	06-10-1966
WO 0103977	A	18-01-2001	AU	4640199 A	30-01-2001
DE 10046764	A1	11-04-2002	NONE		
FR 603466	A	16-04-1926	NONE		
DE 19932114	C1	17-08-2000	NONE		
FR 935239	A	14-06-1948	NONE		

INTERNATIONAL SEARCH REPORT

International application No.
PCT/IB2005/000985

15

Box II Observations where certain claims were found unsearchable (Continuation of item 2 of first sheet)

This International Search Report has not been established in respect of certain claims under Article 17(2)(a) for the following reasons:

1. ☐ Claims Nos.:
because they relate to subject matter not required to be searched by this Authority, namely:
2. ☐ Claims Nos.:
because they relate to parts of the International Application that do not comply with the prescribed requirements to such an extent that no meaningful International Search can be carried out, specifically:
3. ☐ Claims Nos.:
because they are dependent claims and are not drafted in accordance with the second and third sentences of Rule 6.4(a).

Box III Observations where unity of invention is lacking (Continuation of item 3 of first sheet)

This International Searching Authority found multiple inventions in this international application, as follows:

see additional sheet

1. ☐ As all required additional search fees were timely paid by the applicant, this International Search Report covers all searchable claims.
2. ☐ As all searchable claims could be searched without effort justifying an additional fee, this Authority did not invite payment of any additional fee.
3. ☐ As only some of the required additional search fees were timely paid by the applicant, this International Search Report covers only those claims for which fees were paid, specifically claims Nos.:
4. ☒ No required additional search fees were timely paid by the applicant. Consequently, this International Search Report is restricted to the invention first mentioned in the claims; it is covered by claims Nos.:

9-15, 17, 18

Remark on Protest

- ☐ The additional search fees were accompanied by the applicant's protest.
- ☐ No protest accompanied the payment of additional search fees.

FURTHER INFORMATION CONTINUED FROM PCT/ISA/ 210

This International Searching Authority found multiple (groups of) inventions in this international application, as follows:

1. claims: 1-8,16,19-21

A vehicle comprising a fixed strengthening member.

1.1. claim: 19

A road vehicle.

1.2. claim: 20

A strengthening member.

1.3. claim: 21

A strengthening structure.

2. claims: 9-15,17

A vehicle comprising a strengthening member which is movable from a stored position to an operating position as well as means to move the strengthening member.

3. claim: 18

A strengthening member characterised by its construction.
